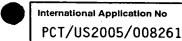
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CLASSIFICATION OF SUBJECT MATTER PC 7 H04N9/31 H04N A. CLASS H01L23/40 H04N5/74 G03B21/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) HO4N GO3B H01L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category 9 1 - 4US 6 625 021 B1 (LOFLAND STEVEN J ET AL) X 23 September 2003 (2003-09-23) column 2, line 57 - column 3, line 41; figures 1,2,3A,3B,3C US 2004/004676 A1 (KIM SANG-IK) 5-13 Α 8 January 2004 (2004-01-08) page 2; figure 3 US 2003/063247 A1 (KALYANDURG SATYAN) 5-13 Α 3 April 2003 (2003-04-03) page 2 - page 3; figure 2 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the out. which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed *8° document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 17/06/2005 7 June 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Rückerl, R

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Information on patent family members

	International Application No
	PCT/US2005/00826

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